

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| L1 | 12459 | (krishnan manjunath das).inv. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 15:35 |
| L2 | 24 | (threads and virtual and platform and interface).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 15:35 |
| L3 | 0 | 1 and 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 15:36 |
| L4 | 410 | 718/1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 15:36 |
| L5 | 410 | 718/1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 15:36 |
| L6 | 1392 | 718/100.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 15:36 |
| S1 | 305 | thread same interface same layer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 15:34 |
| S2 | 79 | thread with interface with layer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 11:20 |
| S3 | 2 | (thread with interface with layer) and (virtual near3 machine) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 11:20 |

| | | | | | | |
|-----|------|--|---|----|----|------------------|
| S4 | 59 | (thread with interface with layer) and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 11:23 |
| S5 | 4 | ((thread with interface with layer) and @ad<="19990709") and virtual | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 11:22 |
| S6 | 4 | ((((thread with interface with layer) and @ad<="19990709") and virtual) and software | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:49 |
| S7 | 229 | (thread same interface same layer) and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 11:24 |
| S8 | 12 | ((thread same interface same layer) and @ad<="19990709") and (software adj system) and virtual | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 17:37 |
| S9 | 1636 | context adj information | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 17:46 |
| S10 | 4 | (context adj information) same (thread with (interface or layer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 17:40 |
| S11 | 1 | ((context adj information) same (thread with (interface or layer))) and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 17:40 |
| S12 | 1198 | (context adj information) and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 17:41 |
| S13 | 164 | ((context adj information) and @ad<="19990709") and thread and (interface or layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 17:41 |

| | | | | | | |
|-----|-----|--|---|----|-----|------------------|
| S14 | 30 | ((context adj information) and @ad<="19990709") and thread and (interface or layer)) and (virtual adj machine) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 17:46 |
| S15 | 16 | ((context adj information) and @ad<="19990709") and thread and (interface or layer)) and (virtual adj machine)) and platform | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 17:45 |
| S16 | 2 | (context adj information) same (virtual adj machine) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 17:48 |
| S17 | 2 | ((context adj information) same (virtual adj machine)) and value | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/07/31 17:49 |
| S18 | 2 | (suspend and resume and wait and yield and stop and priority) with thread | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/01 11:32 |
| S19 | 12 | thread near3 interface near3 layer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 15:26 |
| S20 | 173 | standard near3 interface near3 layer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 15:26 |
| S21 | 1 | (thread with interface with layer) and (standard with interface with layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 15:56 |
| S22 | 13 | standard adj interface adj layer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 15:59 |
| S23 | 13 | (standard adj interface adj layer) and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 15:58 |

| | | | | | | |
|-----|----|---|---|----|----|------------------|
| S24 | 1 | standard adj thread adj interface | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 16:00 |
| S25 | 1 | thread adj interface adj layer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 16:00 |
| S26 | 46 | standard with thread with interface | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 16:00 |
| S27 | 39 | (standard with thread with interface) and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 16:01 |
| S28 | 2 | ((standard with thread with interface) and @ad<="19990709") and (thread with interface with layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 16:04 |
| S29 | 0 | (standard with thread with interface) same (thread with interface with layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 16:02 |
| S30 | 29 | (thread with interface with layer) same (thread near3 interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 16:07 |
| S31 | 23 | ((thread with interface with layer) same (thread near3 interface)) and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 17:49 |
| S32 | 3 | ((((thread with interface with layer) same (thread near3 interface)) and @ad<="19990709") and virtual | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 16:09 |
| S33 | 0 | platform with ((threads near2 interface near2 layer) and (processor register)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 17:51 |

| | | | | | | |
|-----|------|--|---|----|----|------------------|
| S34 | 0 | platform same ((threads near2 interface near2 layer) and (processor register)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 17:51 |
| S35 | 0 | platform same ((threads near2 interface near2 layer) and (processor near2 register)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 17:51 |
| S36 | 2 | platform same ((threads or interface near2 layer) and (processor near2 register)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 17:52 |
| S37 | 0 | platform same (threads near2 interface near2 layer) and register | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 17:53 |
| S38 | 2845 | platform same ((threads or interface near2 layer) or (processor near2 register)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 18:05 |
| S39 | 1 | platform same ((threads with (interface adj layer) and register)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 18:09 |
| S40 | 10 | (context adj information) with platform | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 18:11 |
| S41 | 5 | ((context adj information) with platform) and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 18:10 |
| S42 | 0 | ((context adj information) and register) with platform | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 18:12 |
| S43 | 1126 | register with platform | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 18:12 |

| | | | | | | |
|-----|------|---|---|----|-----|------------------|
| S44 | 6 | (processor adj register) with platform | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 18:23 |
| S45 | 0 | (processor adj register) with platform with value | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/08/06 18:23 |
| S46 | 1 | (US-20010049686-\$).did. | US-PGPUB | OR | OFF | 2003/01/26 14:24 |
| S47 | 0 | ((US-20010049686-\$).did.) and parallel | USPAT | OR | ON | 2003/01/26 14:24 |
| S48 | 29 | (parallel and task and virtual).ab. and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/01/27 09:55 |
| S49 | 0 | ((two\$1tier adj layer) same threads) and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/08 09:55 |
| S50 | 1227 | ((((two or double) adj layer) same threads) and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/08 09:56 |
| S51 | 3 | (((((two or double) adj layer) same threads) and @ad<="19990709") and virtual | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/08 09:56 |
| S52 | 68 | (((((two or double) adj layer) same threads) and @ad<="19990709") and interface | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/08 09:56 |
| S53 | 1 | (US-20010049686-\$).did. | US-PGPUB | OR | OFF | 2003/08/08 10:11 |
| S54 | 0 | ((US-20010049686-\$).did.) and platform | USPAT | OR | ON | 2003/08/08 10:17 |
| S55 | 0 | ((US-20010049686-\$).did.) and platform\$12 | USPAT | OR | ON | 2003/08/08 10:16 |
| S56 | 0 | ((US-20010049686-\$).did.) and platform\$15 | USPAT | OR | ON | 2003/08/08 10:16 |
| S57 | 0 | ((US-20010049686-\$).did.) and platform\$ | USPAT | OR | ON | 2003/08/08 10:17 |
| S58 | 1 | ((US-20010049686-\$).did.) and platform | US-PGPUB; USPAT | OR | ON | 2003/08/08 10:17 |

| | | | | | | |
|-----|----|--|---|----|-----|------------------|
| S59 | 1 | (US-5930511-\$).did. | USPAT | OR | OFF | 2003/08/08 10:47 |
| S60 | 1 | (US-3858182-\$).did. | USPAT | OR | OFF | 2003/08/08 11:06 |
| S61 | 0 | ((US-3858182-\$).did.) and thread | USPAT | OR | ON | 2003/08/08 11:06 |
| S62 | 9 | (US-6389402-\$ or US-3858182-\$ or US-6269391-\$ or US-5630128-\$ or US-6158045-\$ or US-5619710-\$ or US-5640584-\$ or US-5930511-\$).did. or (US-20010049686-\$).did. | US-PGPUB; USPAT | OR | OFF | 2003/08/08 11:27 |
| S63 | 39 | ((context adj information) with thread) and @ad<="19990709" | USPAT | OR | ON | 2003/08/08 11:29 |
| S64 | 25 | ((context adj information) with thread) and sav\$5 and @ad<="19990709" | USPAT | OR | ON | 2003/08/08 11:52 |
| S65 | 5 | ((US-6389402-\$ or US-3858182-\$ or US-6269391-\$ or US-5630128-\$ or US-6158045-\$ or US-5619710-\$ or US-5640584-\$ or US-5930511-\$).did. or (US-20010049686-\$).did.) and priority | USPAT | OR | ON | 2003/08/08 11:53 |
| S66 | 2 | ((US-6389402-\$ or US-3858182-\$ or US-6269391-\$ or US-5630128-\$ or US-6158045-\$ or US-5619710-\$ or US-5640584-\$ or US-5930511-\$).did. or (US-20010049686-\$).did.) and (priority with thread) | USPAT | OR | ON | 2003/08/08 11:53 |
| S67 | 11 | (US-5421014-\$ or US-6389402-\$ or US-5630128-\$ or US-3858182-\$ or US-6269391-\$ or US-6158045-\$ or US-5619710-\$ or US-5930511-\$ or US-5640584-\$ or US-6427161-\$).did. or (US-20010049686-\$).did. | US-PGPUB; USPAT | OR | OFF | 2003/08/16 13:11 |
| S68 | 1 | ((US-5421014-\$ or US-6389402-\$ or US-5630128-\$ or US-3858182-\$ or US-6269391-\$ or US-6158045-\$ or US-5619710-\$ or US-5930511-\$ or US-5640584-\$ or US-6427161-\$).did. or (US-20010049686-\$).did.) and legacy | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/16 13:11 |
| S69 | 9 | legacy and non\$1legacy and task and processing and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/16 13:23 |

| | | | | | | |
|-----|----|--|---|----|-----|------------------|
| S70 | 5 | (legacy and non\$1legacy).ab. and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/16 13:33 |
| S71 | 0 | (legacy and non\$1legacy).ab. and on\$1line and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/16 14:47 |
| S72 | 1 | (US-6546437-\$).did. | DERWENT | OR | OFF | 2003/08/16 13:33 |
| S73 | 1 | ((US-6546437-\$).did.) and (device micro\$1device) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/16 13:36 |
| S74 | 0 | ("6546437B1").PN. | USPAT; USOCR | OR | OFF | 2003/08/16 13:36 |
| S75 | 1 | ("6546437").PN. | USPAT; USOCR | OR | OFF | 2003/08/16 13:37 |
| S76 | 1 | ((("6546437").PN.) and device | USPAT | OR | OFF | 2003/08/16 13:38 |
| S77 | 1 | ((("6546437").PN.) and device and legacy and non\$1legacy | USPAT | OR | ON | 2003/08/16 13:38 |
| S78 | 0 | (legacy and non\$1legacy) and on\$1line and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/16 14:57 |
| S79 | 12 | (legacy and non\$1legacy) and (on\$1line network LAN ethernet) and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/16 15:18 |
| S80 | 8 | (legacy and non\$1legacy) and mode and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/16 15:21 |
| S81 | 28 | (mode with (operator and administrator)) and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/16 15:23 |
| S82 | 27 | ((mode with (operator and administrator)) and @ad<="19990709") and computer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/16 15:23 |

| | | | | | | |
|-----|------|---|---|----|-----|------------------|
| S83 | 0 | (mode near1 (operator and administrator)) and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/16 15:24 |
| S84 | 16 | (US-5421014-\$ or US-6389402-\$ or US-5630128-\$ or US-3858182-\$ or US-6269391-\$ or US-6158045-\$ or US-5619710-\$ or US-5930511-\$ or US-5640584-\$ or US-6427161-\$ or US-6360291-\$ or US-6237018-\$ or US-6088517-\$ or US-6385211-\$).did. or (US-20010049686-\$).did. or (US-6546437-\$).did. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2003/08/16 16:52 |
| S85 | 0 | ((US-5421014-\$ or US-6389402-\$ or US-5630128-\$ or US-3858182-\$ or US-6269391-\$ or US-6158045-\$ or US-5619710-\$ or US-5930511-\$ or US-5640584-\$ or US-6427161-\$ or US-6360291-\$ or US-6237018-\$ or US-6088517-\$ or US-6385211-\$).did. or (US-20010049686-\$).did. or (US-6546437-\$).did.) and feeder | USPAT | OR | ON | 2003/08/16 16:55 |
| S86 | 0 | programmer/feeder and @ad<="19990709" | USPAT | OR | ON | 2003/08/16 17:23 |
| S87 | 1 | programmer\$1feeder | USPAT | OR | ON | 2003/08/16 16:53 |
| S88 | 0 | ((US-5421014-\$ or US-6389402-\$ or US-5630128-\$ or US-3858182-\$ or US-6269391-\$ or US-6158045-\$ or US-5619710-\$ or US-5930511-\$ or US-5640584-\$ or US-6427161-\$ or US-6360291-\$ or US-6237018-\$ or US-6088517-\$ or US-6385211-\$).did. or (US-20010049686-\$).did. or (US-6546437-\$).did.) and \$feeder | USPAT | OR | ON | 2003/08/16 16:55 |
| S89 | 6 | ((US-5421014-\$ or US-6389402-\$ or US-5630128-\$ or US-3858182-\$ or US-6269391-\$ or US-6158045-\$ or US-5619710-\$ or US-5930511-\$ or US-5640584-\$ or US-6427161-\$ or US-6360291-\$ or US-6237018-\$ or US-6088517-\$ or US-6385211-\$).did. or (US-20010049686-\$).did. or (US-6546437-\$).did.) and programmer\$8 | USPAT | OR | ON | 2003/08/16 16:56 |
| S90 | 1114 | (feeder adj system) and @ad<="19990709" | USPAT | OR | ON | 2003/08/16 17:24 |

| | | | | | | |
|------|------|---|---|----|----|------------------|
| S91 | 11 | ((feeder adj system) and @ad<="19990709") and programmer | USPAT | OR | ON | 2004/01/10 13:25 |
| S92 | 2350 | 709/1-108.ccls. and @ad<="19990709" | USPAT | OR | ON | 2004/01/10 13:25 |
| S93 | 2435 | 709/1-108.ccls. and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 13:26 |
| S94 | 1 | (709/1-108.ccls. and @ad<="19990709") and (threads with interface) and (native with threads with interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 14:45 |
| S95 | 6 | (709/1-108.ccls. and @ad<="19990709") and (two\$1tier) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 13:31 |
| S96 | 0 | ((709/1-108.ccls. and @ad<="19990709") and (two\$1tier)) and 709/1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 13:31 |
| S97 | 1 | (709/1-108.ccls. and @ad<="19990709") and ((virtual adj machine) same (threads with interface)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 13:33 |
| S98 | 6 | (709/1-108.ccls. and @ad<="19990709") and (threads with (virtual adj machine)) and (platform adj independent) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 13:40 |
| S99 | 16 | (709/1-108.ccls. and @ad<="19990709") and ((application program) with (virtual adj machine)) and (platform adj independent) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 13:40 |
| S100 | 8 | ((709/1-108.ccls. and @ad<="19990709") and ((application program) with (virtual adj machine)) and (platform adj independent)) and 709/1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 13:41 |

| | | | | | | |
|----------|-----|---|---|----|----|------------------|
| S10 1 | 8 | ((((709/1-108.ccls. and @ad<="19990709") and ((application program) with (virtual adj machine)) and (platform adj independent)) and 709/1.ccls.) and interface | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 14:44 |
| S10 2 | 0 | (((((709/1-108.ccls. and @ad<="19990709") and ((application program) with (virtual adj machine)) and (platform adj independent)) and 709/1.ccls.) and interface) and (threads adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 14:45 |
| S10 3 | 0 | (((((709/1-108.ccls. and @ad<="19990709") and ((application program) with (virtual adj machine)) and (platform adj independent)) and 709/1.ccls.) and interface) and (threads with interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 14:45 |
| S10 4 | 0 | (((((709/1-108.ccls. and @ad<="19990709") and ((application program) with (virtual adj machine)) and (platform adj independent)) and 709/1.ccls.) and interface) and (threads same interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 14:45 |
| S10 5 | 143 | (709/1-108.ccls. and @ad<="19990709") and (threads with interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 14:45 |
| S10 6 | 18 | (709/1-108.ccls. and @ad<="19990709") and (threads adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 14:45 |
| S10 7 | 0 | (709/1-108.ccls. and @ad<="19990709") and (threads adj interface adj layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/01/10 14:45 |
| S11 8 | 3 | thread with interface with layer with virtual | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:32 |

| | | | | | | |
|------|-------|---|---|----|----|------------------|
| S119 | 91 | thread with (interface layer) with virtual | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:32 |
| S120 | 10205 | native with (interface layer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:48 |
| S121 | 8 | S119 and S120 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:44 |
| S122 | 0 | non\$1native with (interface layer) with (platform adj independent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:45 |
| S123 | 3 | non\$1native with (interface layer) with threads | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:46 |
| S124 | 54 | native with (interface layer) with thread | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:46 |
| S125 | 3 | S123 and S124 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:45 |
| S126 | 189 | non\$1native with (interface layer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:46 |

| | | | | | | |
|----------|-----|--|---|----|----|------------------|
| S12 7 | 187 | S120 and S126 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:55 |
| S12 8 | 7 | non\$1native with (interface layer) with (platform independent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:48 |
| S12 9 | 7 | S120 and S128 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:47 |
| S13 0 | 13 | non\$1native with (platform adj independent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:48 |
| S13 1 | 0 | S127 and S130 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:48 |
| S13 2 | 54 | native with (interface layer) with thread | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:49 |
| S13 3 | 15 | S132 and adapt\$4 and (platform adj independent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:49 |
| S13 4 | 2 | S133 and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 12:29 |

| | | | | | | |
|----------|------|--|---|----|----|------------------|
| S13 5 | 5 | S127 and ((virtual adj machine) with (adapt\$3 threads support\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:55 |
| S13 6 | 1 | S135 and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:55 |
| S13 7 | 15 | S124 and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 11:57 |
| S13 8 | 4 | S137 and (virtual adj machine) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 12:29 |
| S13 9 | 1103 | ((two double) adj (tier layer interface)) with thread | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 12:29 |
| S14 0 | 14 | S139 and (virtual adj machine) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 12:29 |
| S14 1 | 0 | S140 and @ad<="19990709" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 12:29 |